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ASCS Commodity Fact Sheet

1988-89 DAIRY PRICE SUPPORT PROGRAM

United States Department of Agriculture

Agricultural Stabilization and Conservation Service

April 1989

BASIC LEGISLATIVE AUTHORITY

The basic provisions of the **Agricultural Act of 1949** (1949 Act) required that the price of milk to producers be supported at such level between 75 and 90 percent of parity as would assure an adequate supply of milk, reflect changes in the cost of production, and assure a level of farm income to maintain productive capacity sufficient to meet future needs. However, since October 21, 1981, the support price has been established by Congress at specific price levels, rather than parity levels.

CURRENT LEGISLATIVE AUTHORITY

The **Food Security Act of 1985** amended the 1949 Act to continue the support price at $11.60 per hundredweight (cwt.) for milk containing 3.67 percent milkfat (originally established at this level on July 1, 1985) for calendar year (CY) 1986 and established the support price at $11.35 per cwt. for the period January 1 through September 30, 1987, and $11.10 per cwt. for the period October 1, 1987, through December 31, 1990.

However, the Act requires that on January 1 of 1988, 1989 and 1990, the Secretary of Agriculture shall reduce the support price 50 cents per cwt. if net CY price support purchases are projected to exceed 5.0 billion pounds milk equivalent or increase the support price 50 cents per cwt. if net purchases are projected at not more than 2.5 billion pounds milk equivalent.

The reductions are conditioned upon the milk termination program (see below) achieving a reduction of production by participants in that program of 12 billion pounds, or a certification by the Secretary that reasonable offers were made by the Secretary to achieve that reduction, but were not agreed to by producers. Because that level of reduction was achieved and it was estimated that net purchases would exceed 5 billion pounds, the support level was reduced to $10.60 per cwt. on January 1, 1988.

Other provisions of the 1985 Act included a 40-cent per cwt. reduction in the price received by producers for all milk produced and marketed for commercial use within the 48 contiguous States during April 1 through December 31, 1986, and 25 cents per cwt. during January 1 through September 30, 1987. However, to reduce outlays required by the **Balanced Budget and Emergency Deficit Control Act of 1985** (the Gramm-Rudman-Hollings Act), the **Food Security Improvement Act of 1986** further amended the 1949 Act, to provide an additional 12 cents per cwt. reduction from producer proceeds for the period from April 1, 1986, through September 30, 1986. The **Omnibus Budget Reconciliation Act of 1987** requires a 2.5-cent per cwt. reduction in producer proceeds for CY 1988.

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The 1985 Act prohibits the Secretary from considering the market value of whey in calculating the CCC purchase prices for dairy products. The Secretary is further required to offer at least 1 million pounds of surplus nonfat dry milk annually on a bid basis for manufacture into casein, and to establish a program to encourage additional exports of dairy products.

The 1985 Act also provides that the Secretary has the option to establish a milk diversion or milk production termination program for CY 1988, 1989, or 1990.

The Disaster Assistance Act of 1988 (P.L. 100-387) further amends the 1949 Act by deleting the authority of the Secretary to reduce the price support level for milk on January 1, 1989. The 1988 Act also provides for a temporary increase in the support price--50 cents per cwt.--effective April 1, 1989, through June 30, 1989.

P.L. 101-7 (signed by the President on March 29, 1989) further amends the 1949 Act by requiring that the Secretary of Agriculture, in carrying out the temporary 50 cents per cwt. increase provided for in the 1988 Act, shall provide that at least 75 percent of such price support increase be reflected in the purchase price for nonfat dry milk and not more than 25 percent of such price support increase shall be reflected in the purchase price for butter. The 1989 Act also provides that, in implementing the 50 cents per cwt. decrease scheduled to occur on July 1, 1989, the Secretary shall allocate the decrease between the two purchase prices in such manner as will result in the lowest level of expenditures to the Government.

MILK PRODUCTION TERMINATION PROGRAM

Under the program, which began April 1, 1986, 13,988 dairy farmers who marketed 12.3 billion pounds of milk in CY 1985 entered into contracts with CCC, through bids, to dispose of their entire dairy herds and terminate any interest they had in the production of milk or in dairy cattle for a period of 5 years.

The accepted bids ranged from $3.40 to $22.50 per cwt. and averaged $14.88. CCC is expected to pay out $1.8 billion during the 5 years of the program.

SELLING NDM FOR CONVERSION INTO CASEIN

Due to the lack of interest on the part of the dairy industry, this program was discontinued in marketing year (MY) 1987-88. CCC accepted only one offer in 1986-87, totalling 79,926 pounds of NDM.

SUPPORT PRICES

Support prices for milk since 1949 and other pertinent information, including support prices for milk with a milkfat content of 3.5 percent, may be found in Table 2.

METHOD OF SUPPORT

To carry out the milk price support program, CCC offers to buy carlots of butter, cheese and nonfat dry milk in bulk containers at announced prices, thus providing a floor for milk and dairy product prices. CCC's announced purchase prices since 1949 are shown in Table 3. The calculation of the purchase prices for MY 1987-88 and MY 1988-89 through June 30, 1989, can be found in Table 1.

RECENT SITUATION

Prices received by farmers for manufacturing milk for MY 1987-88 which began October 1, 1987, averaged $11.03 per cwt. for milk containing 3.67 percent milkfat compared with $11.58 a year earlier. The weighted average support price was $10.72 compared with $11.41 a year earlier. Milk production for MY 1987-88 totalled 144.9 billion pounds, up 3.4 billion pounds from a year earlier. CCC's removals under the dairy price support program increased from 5.4 billion pounds milk equivalent in MY 1986-87 to 9.7 billion pounds of milk in MY 1987-88. CCC's net cost for the dairy price support program in MY 1987-88 totalled $1,295 million.

As indicated, the price support level was reduced to $10.60 per cwt. on January 1, 1988. Also on that date, pursuant to the Omnibus Budget Reconciliation Act of 1987, a 2.5 cents per cwt. reduction in producer proceeds was implemented. The reduction was collected on all milk marketed for commercial use in the 48 contiguous States through December 1989. During MY 1987-88, $73.4 million were collected through producer reductions.

PURCHASES IN SPECIAL FORMS OR CONSUMER-SIZE PACKAGES

In addition to its purchases of bulk products at announced prices, CCC has historically purchased butter, cheese and nonfat dry milk in special forms or in consumer-size packages. The price for products in consumer-size packages includes an allowance for the additional processing and packaging costs. Although such purchases are more economical because of savings in packaging, handling and transportation costs, they do not utilize the oldest inventory first.

Purchasing products in consumer-size packages enables CCC to supply larger quantities of products under the sales and donations programs.

Mozzarella cheese is purchased exclusively on a bid basis for use in the domestic school lunch program. Instantized, vitamin-fortified nonfat dry milk is used only in domestic feeding programs, while non-instantized, vitamin-fortified nonfat dry milk is used only in foreign sales and donation programs.

PROCESSING AND REPACKAGING

In order to facilitate their use, most products purchased in bulk form are, from time to time, processed and/or repackaged in forms suitable for sales and donations. These services, which are contracted through competitive bids, include: repackaging bulk butter into 1-pound prints, processing butter into butteroil; processing block or barrel cheese for use in 5-lb. loaves or in number 10 cans; cutting and rewrapping Cheddar cheese into 1-pound loaves; and, instantizing and/or fortifying nonfat dry milk with vitamins A & D. One-pound

loaves of Cheddar cheese are used for resale in military commissaries overseas. Other products are used in both foreign and domestic sales and donation programs.

PURCHASES AND SALES

During MY 1987-88, net purchases of dairy products delivered to CCC totalled 320 million pounds of butter, 306 million pounds of cheese--gross purchases of 312 million pounds less 6 million pounds sold for unrestricted use; and 365 million pounds of nonfat dry milk. In addition, 21 million pounds of evaporated milk, 2 million pounds of concentrated liquid infant formula and 173 thousand pounds of powdered infant formula were purchased pursuant to Section 4(a) of the Agriculture Consumer and Protection Act of 1973 for distribution to needy persons. Purchases of the above products were equivalent to 9.7 billion pounds of milk on a fat solids basis--about 6.8 percent of all milk marketed during the marketing year.

The world market price for nonfat dry milk rose above the domestic support price in June 1988. Strong domestic demand and commercial export sales are utilizing all the available supplies. Consequently, CCC has not made any purchases of nonfat dry milk since June 1988.

When CCC has significant quantities of dairy products in inventory, sales for unrestricted use prevent market and consumer prices from rising above the equivalent of CCC's sales prices. Since the spring of 1981, the minimum sales prices have been 110 percent of CCC's purchase prices at the time of the sale by CCC. However, due to the greatly reduced inventories of nonfat and cheese during the year, both of these products have been removed from the CCC Sales List.

UTILIZATION

CCC's utilization of cheese and nonfat dry milk exceeded purchases during the marketing year. About 184 million pounds of butter, 465 million pounds of cheese (including 27 million pounds of Mozzarella) and 131 million pounds of nonfat dry milk were used in domestic donation programs.

Donations for foreign feeding programs under P.L. 480 totalled about 1 million pounds of butter and 1 million pounds of cheese. The donations also included 198 million pounds of nonfat dry milk, of which 21 million pounds were used in the manufacture of corn-soya milk and wheat-soya milk. Foreign donations under Section 416 of the 1949 Act totalled about 18 million pounds of butter used in the form of butteroil.

Export sales contracted by CCC totalled 29 million pounds of butter, 29 million pounds of cheese and 78 million pounds of nonfat dry milk.

INVENTORIES

As a result of reduced purchases, and continued large disposition levels, inventories of dairy products are down considerably from the early 1980's. On September 30, 1988, CCC had uncommitted inventories of 161 million pounds of butter, 44 million pounds of cheese, and 9 million pounds of nonfat dry milk, compared with 82 million pounds, 98 million pounds and 63 million pounds respectively, a year earlier.

EXPENDITURES

During FY 1986-87, net expenditures under the milk price support and related programs totalled $1,040 million.

The net expenditures on dairy price support and related programs are set out in Table 2.

NET EXPENDITURES AND OTHER TABULAR SUMMARIES

Purchases, utilization and inventories of dairy products since MY 1976-77 can be found in Tables 4, 5 and 6. Purchases of dairy products by type and package size since MY 1976-77 are set out in Table 7. CCC's net realized losses (expenses) and net expenditures for the dairy support program since FY 1977 are shown in Table 8, and outlays by dairy product, since FY 1977, by dairy product, are shown in Table 9. Purchases of dairy products by State since MY 1976-77 are shown in Tables 10, 11 and 12.

This Program or Activity will be Conducted on a Nondiscriminatory Basis Without Regard To Race, Color, Religion, National Origin, Age, Sex, Marital Status, or Disability.

Table 1--Calculations of CCC purchase prices for dairy products with support of $10.60 and $11.10 per cwt.

Item	Effective Jan. 1, 1988	Effective April 1 Through June 30, 1989
Support Price for manufacturing milk, $/cwt. at 3.67% milkfat	10.60	11.10
Support price for manufacturing milk, $/cwt. at 3.5% milkfat	10.33	10.83
Average milkfat test, percent	3.67	3.67
Butterfat differential 1/	15.8	15.8
Yields per 100 pounds of milk at average test (pounds)		
Butter	4.48	4.48
Nonfat Dry Milk	8.13	8.13
Cheese	10.1	10.1
Butter-Nonfat Dry Milk Calculation		
Return to butter-powder plants, $/cwt.	10.60	11.10
CCC manufacturing allowance for converting 100 pounds of whole milk into butter and NDM, $/cwt.	1.22	1.22
Value of butter and NDM (U.S. average) made from 100 pounds of milk, $/cwt.	11.82	12.32
NONFAT DRY MILK PURCHASE PRICE (rounded), $/lb.	.7275	.7900
Value of NDM per 100 pounds of milk, $/cwt. 2/	5.91	6.42
Value of Butter:		
Dollars per 100 pounds of milk	5.91	5.91
Dollars per pound (calculated) 3/	1.3192	1.3192
BUTTER PURCHASE PRICE (rounded), $/lb.	1.3200	1.3200
Price Calculation		
Return to cheese	10.60	11.10
CCC manufacturing allowance for converting 100 pounds of whole milk into cheese and whey, $/cwt.	1.37	1.37
Value of cheese and whey/per 100 pounds of milk, $,cwt	11.97	12.47
Value of .25 pounds of whey fat: $ 4/	.33	.33
Value of cheese:		
Dollars per 100 pounds of milk	11.64	12.14
Dollars per pound (calculated) 5/	1.1525	1.2019
CHEESE PURCHASE PRICE (rounded), $/lb.		
Block	1.1525	1.2025
Barrel	1.1125	1.1625

1/ Butter purchase price times 0.12. 2/ NDM price per pound times 8.13. 3/ Value of butter per 100 pounds of milk divided by 4.48. 4/ Butter purchase price times 0.25. 5/ Value of cheese per 100 pounds divided by 10.1.

Table 2—Support and average prices for manufacturing grade milk production, market removals, and net government expenditures 1/, since 1949

Marketing Year (Except as noted)	Manufacturing grade milk: Support level: Percentage of parity equivalent 4/ 5/	Manufacturing grade milk: Support level: At 3.5% milkfat	Manufacturing grade milk: Support level: At nat'l. average milkfat test	Manufacturing grade milk: National average milkfat test	Manufacturing grade milk: Price received by farmers at average test	Total milk production	USDA net market removals (milk equiv.) 2/	Net expenditures on dairy price support & related programs 3/
		$/cwt.	$/cwt.	Pct.	$/cwt.	Bil. lbs.	Bil. lbs.	Mil. dol.
1949:Feb. 8-Dec. 31	90		3.14		3.14		2.5	188.1
1950-51								
1/50-3/51	81		3.07		3.35	116.2	3.7	-50.0
Apr.-Mar.								
1951-52	86	3.23	3.60	3.97	3.97	114.3	6/	9.1
1952-53	90	3.49	3.85	3.95	4.00	116.5	3.6	300.0
1953-54	89	3.43	3.74	3.89	3.46	121.8	11.3	474.4
1954-55	75	2.89	3.15	3.88	3.15	121.7	5.1	257.4
1955-56	80	2.89	3.15	3.87	3.19	124.4	5.1	284.2
1956-57								
Apr. 1-17	82	2.91	3.15	3.85				
Apr. 18-Mar. 31	84	3.00	3.25	3.85	3.31	124.7	5.1	331.1
1957-58	82	3.02	3.25	3.83	3.28	124.3	6.8	360.0
1958-59	75	2.85	3.06	3.80	3.16	123.2	3.5	231.3
1959-60	77	2.86	3.06	3.79	3.22	122.7	3.4	218.2
1960-61								
Apr. 1-Sept. 16	76	2.86	3.06	3.78				
Sept. 17-Mar. 9	80	3.02	3.22	3.78				
Mar. 10-Mar. 31	85	3.20	3.40	3.78	3.30	123.2	3.3	281.3
1961-62	83	3.20	3.40	3.77	3.38	126.3	11.2	612.0
1962-63	75	2.93	3.11	3.76	3.19	125.8	8.8	485.5
1963-64	75	2.99	3.14	3.72	3.24	126.2	7.5	379.1
1964-65	75	3.00	3.15	3.71	3.29	126.9	8.2	385.6
1965-66	75	3.09	3.24	3.71	3.45	122.2	2.9	229.3
1966-67								
Apr. 1-June 29	78	3.35	3.50	3.70				
June 30-Mar. 31	89	3.84	4.00	3.70	4.11	119.8	2.7	170.8
1967-68	87	3.85	4.00	3.69	4.07	118.2	7.0	417.7
1968-69	89	4.13	4.28	3.69	4.30	116.6	4.8	329.6
1969-70	83	4.13	4.28	3.68	4.55	116.2	4.4	273.1
1970-71	85	4.51	4.66	3.68	4.76	117.4	7.1	383.5
1971-72	85	4.79	4.93	3.67	4.91	119.4	6.6	369.9
1972-73								
Apr. 1-Mar. 14	79	4.79	4.93	3.67				
Mar. 15-Mar. 31	85	5.17	5.29	3.67	5.22	119.1	4.9	264.6
1973-74								
Apr. 1-Aug. 9	75	5.17	5.29	3.67				
Aug. 10-Mar. 31	80	5.49	5.61	3.67	6.95	114.9	0.7	77.0
1974-75								
Apr. 1-Jan. 4	81	6.45	6.57	3.67				
Jan. 5-Mar. 31	89	7.10	7.24	3.67	6.87	115.6	2.4	318.7
1975-76								
Apr. 1-Oct. 1	79	7.10	7.24	3.67				
Oct. 2-Mar. 31	84	7.55	7.71	3.67	8.12	116.4	0.9	258.9
1976-77								
Apr. 1-Sept. 30	80	7.95	8.13	3.67				
Oct. 1-Mar. 31	81	8.07	8.26	3.67	8.52	120.9	3.4	302.4

Table 2 (continued)--Support and average prices for manufacturing grade milk production, market removals, and net government expenditures 1/, since 1949

Marketing Year (Except as noted)	Manufacturing grade milk								
	Support level								
	Percentage of parity equivalent		At 3.5% milkfat	At nat'l. average milkfat test	National average milkfat test	Price received by farmers at average test	Total milk production	USDA net market removals (milk equiv.) 2/	Net expenditures on dairy price support & related programs 3/
	4/	5/	$/cwt.	$/cwt.	Pct.	$/cwt.	Bil. lbs.	Bil. lbs.	Mil. dol.
Oct.-Sept.									
7/1976-77									
Oct. 1-Mar. 31	81		8.07	8.26	3.67				
Apr. 1-Sept. 30	82	82	8.79	9.00	3.67	8.65	122.2	6.9	714.3
1977-78									
Oct. 1-Mar. 31	82		8.79	9.00	3.67				
Apr. 1-Sept. 30	86	80	9.21	9.43	3.67	9.30	121.7	3.2	451.4
1978-79									
Oct. 1-Mar. 31	80		9.64	9.87	3.67				
Apr. 1-Sept. 30	87	78	10.51	10.76	3.67	10.86	122.5	1.1	250.6
1979-80									
Oct. 1-Mar. 31	80		11.22	11.49	3.67				
Apr. 1-Sept. 30	86	79	12.07	12.36	3.67	11.75	127.7	8.2	1,279.8
1980-81	80		12.80	13.10	3.67	12.71	131.7	12.7	1,974.8
1981-82									
Oct. 1-Oct. 20	75		13.18	13.49	3.67				
Oct. 21-Sept. 30	72.9		12.80	13.10	3.67	12.66	134.7	13.8	2,239.2
1982-83	69.1		12.80	13.10	3.67	12.66	138.8	16.6	2,600.4
1983-84									
Oct. 1-Nov. 30	64.9		12.80	13.10	3.67				
Dec. 1-Sept. 30	62.4		12.31	12.60	3.67	12.47	136.7	10.4	1,594.6
1984-85									
Oct. 1-Mar. 30	59.1		12.31	12.60	3.67				
Apr. 1-June 30	56.8		11.81	12.10	3.67				
July 1-Sept. 30	54.4		11.31	11.60	3.67	12.08	140.2	11.5	2,185.0
1985-86	54.6		11.31	11.60	3.67	11.31	145.1	12.3	2,416.5
1986-87									
Oct. 1-Dec. 31	54.1		11.31	11.60	3.67				
Jan. 1-Sept. 30	52.9		11.07	11.35	3.67	11.42	141.5	5.4	1,237.5
1987-88									
Oct. 1-Dec. 31	51.9		10.82	11.10	3.67	10.97	144.9	9.7	1,039.9
Jan. 1-Sept. 30	49.6		10.33	10.60	3.67				
1988-89									
Oct. 1-Mar. 31	49.6		10.33	10.60	3.67				
Apr. 1-June 30	51.9		10.82	11.10	3.67				
July 1-									

1/ Expenditures shown as follows: 1949-50 through 1963-64, fiscal year (July 1-June 30); 1964-65 through 1976-77, marketing year (Apr. 1-Mar. 30); 1976-77, 12-month period (Oct. 1-Sept. 30, 1976-77); 1977-78 to date, marketing year (Oct. 1-Sept. 30). 2/ Price support, Section 32, Section 709 and Section 4(a) purchases (delivery basis) of butter, cheese, nonfat dry milk, evaporated milk and dry whole milk, plus exports on which CCC issued payment-in-kind certificates, less CCC sales for unrestricted use. 3/ Net expenditures to CCC plus domestic and foreign donation expenditures. For 1964-65, includes costs of military milk program, and through 1965-66, the payment-in-kind export program. Includes costs of dairy products bought at market prices under Section 709 of the Food and Agriculture Act of 1965 in 1966-67, 1969-70, 1970-71, 1972-73 and 1973-74. Also includes costs of dairy products bought at market prices under Section 4(a) of the Agriculture and Consumer Protection Act of 1973 in 1973-74 and 1974-75. 4/ As of the beginning of the marketing year. 5/ As of April 1. 6/ Less than 50 million pounds. 7/ For 12-month comparative purposes.

Table 3--CCC announced purchase prices of butter, natural cheddar cheese and nonfat dry milk, 1949 to date 1/

Marketing year (Except as noted)	Butter 2/	Cheese		Nonfat dry milk				
						Spray 5/		Roller
		Cheddar 40-lb. blocks 3/	Barrel 500-lb. 4/	50-lb. bags	50-lb. bags--fortified	100-lb. bags	Barrels and drums	Barrels and drums
	Cents per pound							
1949								
Feb. 8-Apr. 17	59.0						12.25	11.0
Apr. 18-July 26	59.0						12.25	11.0
July 27-Aug. 31	62.0	31.75					12.75	11.5
Sept. 1-Dec. 31	62.0	31.75						
1950-51							12.5	10.5
1/50-3/51	60.0	31.0						
Apr.-Mar.							15.0	13.0
1951-52	66.0	36.0					17.0	15.0
1952-53	67.75	38.25					16.0	14.0
1953-54	66.5	37.0						
1954-55							15.0	13.25
Apr. 1-July 11	58.25	32.25					16.0	14.25
July 12-Nov. 3	58.25	33.25				15.15	16.0	14.25
Nov. 4-Mar. 31	58.25	33.25				15.15	16.0	
1955-56	58.25	33.25						
1956-57						15.15	16.0	14.25
Apr. 1-17	58.25	34.0				15.15	16.0	14.25
Apr. 18-Mar. 31	60.25	35.0				15.15	16.0	14.0
1957-58	60.5	35.0				13.4	14.25	12.25
1958-59	58.75	32.75				13.4	14.25	12.25
1959-60	58.75	32.75						
1960-61						13.4	13.4	11.4
Apr. 1-Sept. 16	58.75	32.75				13.9	13.9	11.9
Sept 17-Oct. 23	61.25	34.25				13.9	15.9	13.9
Oct. 24-Mar. 31	61.25	36.1						
1961-62						15.9	15.9	13.9
Apr. 1-July 17	61.25	36.1				16.4	16.4	14.4
July 18-Mar. 31	61.25	36.5				14.4	14.4	
1962-63	58.75	34.6				14.4		
1963-64	58.75	35.6				14.4		
1964-65	58.75	35.6				14.6		
1965-66	59.75	36.1						
1966-67						16.6		
Apr. 1-June 29	61.75	39.3				19.6		
June 30-Mar. 31	67.25	43.75						
1967-68						19.6		
Apr. 1-Sept. 28	67.25	43.75		19.85		19.6		
Sept. 29-Mar. 31	67.25	43.75		23.35		23.1		
1968-69	67.25	47.0		23.35		23.1		
1969-70	68.5	48.0		27.2				
1970-71	70.75	52.0		31.7				
1971-72	68.75	54.75						
1972-73				31.7				
Apr. 1-Mar. 14	68.75	54.75		37.5				
Mar. 15-Mar. 31	62.0	62.0						
1973-74				37.5				
Apr. 1-Aug. 9	62.0	62.0		41.4				
Aug. 10-Mar. 31	62.0	65.0						
1974-75				56.6				
Apr. 1-Jan. 3	62.0	70.75		60.6				
Jan. 4-Mar. 31	69.5	77.25						
1975-76				60.6				
Apr. 1-Oct. 1	70.75	79.25		62.4				
Oct. 2-Mar. 31	81.25	85.0						
1976-77				62.4	6/63.4			
Apr. 1-Sept. 30	87.75	90.5		62.4	63.4			
Oct. 1-Mar. 31	92.75	92.5						
Transition Period								
Apr. 1-Sept. 30, '77	102.75	98.00	95.00	68.00	69.50			

Table 3 (continued)--CCC announced purchase prices of butter, natural cheddar cheese and nonfat dry milk, 1949 to date 1/

Marketing year (Except as noted)	Butter 2/	Cheese		Nonfat dry milk				
				Spray 5/				Roller
		Cheddar 40-lb. blocks 3/	Barrel 500-lb. 4/	50-lb. bags	50-lb. bags-- fortified	100-lb. bags	Barrels and drums	Barrels and drums
	Cents per pound							
Oct.-Sept.								
1977-78								
Oct. 1-Mar. 31	102.75	98.00	95.00	68.00	69.50			
Apr. 1-Sept. 30	108.75	103.25	100.25	71.00	72.50			
1978-79								
Oct. 1-Mar. 31	113.50	106.00	103.00	73.75	75.25			
Apr. 1-Sept. 30	124.00	116.00	113.00	79.00	80.50			
1979-80								
Oct. 1-Mar. 31	134.00	124.00	121.00	84.00	7/85.25			
Apr. 1-Sept. 30	143.25	132.50	129.50	89.50	8/90.75			
1980-81	152.00	9/139.50	136.50	94.00	10/95.25			
1981-82								
Oct. 1-Oct. 20	156.00	143.25	140.25	96.50	11/97.75			
Oct. 21-Sept. 30	152.00	139.50	136.50	94.00	11/95.25			
1982-83	152.00	139.50	136.50	94.00	95.25			
1983-84								
Oct. 1-Nov. 30	152.00	139.50	136.50	94.00	95.25			
Dec. 1-Sept. 30	146.25	134.75	131.75	91.00	92.25			
1984-85								
Oct. 1-Mar. 30	146.25	134.75	131.75	91.00	92.25			
Apr. 1-June 30	143.25	128.75	124.50	84.75	85.75			
July 1-Sept. 30	139.75	124.00	119.75	80.75	81.75			
1985-86								
Oct. 1-Dec. 22	139.75	124.00	119.75	80.75	81.75			
Dec. 23-Sept. 30	139.75	125.00	119.75	80.75	81.75			
1986-87								
Oct. 1-Dec. 31	139.75	125.00	120.75	80.75	81.75			
Jan. 1-Sept. 30	137.75	122.50	118.25	78.75	79.75			
1987-88								
Oct. 1-Dec. 31	135.75	120.00	115.75	76.75	77.75			
Jan. 1-Sept. 30	132.00	115.25	111.25	72.75	73.75			
1988-89								
Oct. 1-Mar. 31	132.00	115.25	111.25	72.75	73.75			
Apr. 1-June 30	132.00	120.25	116.25	79.00	80.00			

1/ Prices for products in bulk containers at which CCC stood ready to buy all that was offered. Purchases on a bid basis were also made of limited quantities for specific program uses. 2/ U.S. Grade A or higher. Announced price at New York City and nearby areas. Prices at other locations were either specifically announced, or based on freight rates from specified locations. Beginning April 1, 1985, the price applies to all locations. 3/ U.S. Grade A or higher, standard moisture basis. 4/ U.S. Extra Grade. 5/ U.S. Extra Grade but not more than 3.5 percent moisture content. 6/ Effective July 14, 1976. 7/ Discontinued for NDM manufactured after December 31, 1979. 8/ Resumed on June 1, 1980. 9/ Beginning June 1981, price for 40 and 60-pound blocks. 10/ Discontinued for NDM manufactured after December 31, 1980 and resumed on April 1, 1981. 11/ Discontinued for NDM manufactured after December 1981 and resumed on July 6, 1982.

Table 4--Butter and Butter Products: Utilizations (commitments to program uses) of CCC stocks, marketing years 1977-78 to date.
(Million pounds)

Item	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
Beginning uncommitted stocks	162.2	204.1	147.1	266.5	216.5	402.7	391.2	255.3	140.0	193.8	82.3
Purchases (contract basis)	147.1	59.8	235.7	356.5	383.1	409.1	242.2	293.1	337.1	145.1	320.2
Utilizations:											
Domestic sales:											
Unrestricted use	12.4	13.6	2.7	---	---	---	2.7	0.8	5.1	1.7	---
Restricted use	0.6	0.6	1.5	0.1	7.3	0.6	0.7	1.7	0.2	0.1	0.1
Export sales											
CCC 1/	---	---	---	291.9	22.1	52.9	---	109.1	8.5	33.9	29.2
To U.S. Army 2/	---	---	0.9	---	3.2	0.1	0.1	3.0	---	4.5	4.1
Barter 3/	---	---	---	---	4.0	2.0	9.2	---	---	---	---
Domestic donations:											
Needy	---	---	---	---	20.0	4/163.2	4/175.8	4/118.2	4/ 71.4	4/ 67.1	4/ 66.9
Schools and Institutions 5/	82.2	92.8	100.5	107.9	97.5	4/120.9	4/134.0	4/111.1	4/118.0	4/126.9	4/113.4
Military 6/	7.0	7.3	8.8	9.0	16.3	10.6	13.2	7.4	12.7	0.9	1.5
Veterans hospitals 6/	0.7	0.8	0.4	0.2	0.2	0.2	0.3	0.2	0.1	0.1	---
Bureau of Prisons	1.5	1.5	1.1	1.2	2.1	2.0	2.0	1.9	2.5	2.6	2.2
Foreign donations:											
Title II, PL-480	---	---	---	---	13.2	22.1	4.0	1.5	0.2	2.6	0.9
Section 416	---	---	---	---	---	40.8	105.0	80.6	53.7	39.0	17.7
Total 7/	104.4	116.6	115.9	410.3	185.9	415.4	447.0	435.5	272.4	279.4	235.9
Ending uncommitted stocks 8/	204.1	147.1	266.5	216.5	402.7	391.2	255.3	140.0	193.8	82.3	161.3

1/ To foreign governments and other agencies for school lunch and welfare use. 2/ For overseas use in place of supplies from foreign sources. 3/ For barter under Section 303 of Title III, P.L. 480, or the CCC Charter Act. 4/ Based on orders issued for shipment. 5/ Includes domestic welfare use, marketing years 1974-75 through 1980-81. 6/ In addition to the agency's normal market purchases. 7/ May not add due to rounding. 8/ May differ from beginning stocks, plus purchases, less utilizations, due to inventory adjustments.

Table 5--Cheese: Utilizations (commitments to program uses) of CCC stocks, marketing years 1977-78 to date. (Million pounds)

Item	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
Beginning uncommitted stocks	69.7	30.6	*	195.8	554.4	825.1	902.7	767.6	657.3	558.7	98.5
Purchases (contract basis)	46.5	12.4	1/343.0	1/533.4	1/610.6	1/832.3	1/570.9	1/590.8	1/571.5	1/261.1	1/305.7
Utilizations:											
Domestic sales:											
Unrestricted use	4.9	0.3	2.1	6.6	8.4	12.3	31.5	35.9	24.6	19.3	5.5
Restricted use	0.1	---	---	*	1.7	0.8	0.7	0.3	---	---	---
Exchange for UHT Milk	---	---	---	---	---	---	---	---	0.4	0.5	0.1
Export sales:											
CCC 2/	---	---	---	0.9	17.7	22.0	---	11.0	---	13.2	28.6
Export Incentive Program	---	---	---	---	---	---	---	---	---	---	0.4
To U.S. Army 3/	---	---	---	---	0.3	1.0	3.0	3.2	2.0	2.6	3.2
Domestic donations:											
Needy	---	---	---	---	142.0	4/392.6	4/511.2	4/434.0	4/413.3	4/415.9	4/234.4
Schools and Institutions 5/	82.7	40.9	145.1	164.3	182.5	4/236.9	4/171.4	4/111.5	4/147.9	4/251.7	4/222.3
Military 6/	0.8	---	1.0	2.6	2.5	3.5	4.0	2.0	5.0	4.5	7.0
Bureau of Prisons	0.5	0.1	0.2	0.3	0.7	0.7	0.7	1.2	0.8	1.8	1.5
Foreign donations:											
Title II, PL-480	---	---	---	---	11.0	16.2	4.9	2.8	2.7	3.5	1.3
Section 416	---	---	---	---	---	6.3	29.3	61.8	40.7	34.8	---
Total 7/	89.0	41.3	148.4	174.7	366.8	692.3	756.7	663.7	637.4	747.8	504.3
Ending uncommitted stocks 8/	30.6	*	195.8	554.4	825.1	902.7	767.6	657.3	558.7	98.5	43.9

* Less than 50,000 pounds. 1/ Includes quantities of Mozzarella cheese as follows: 22.8 million pounds in 1979-80, 15.8 million pounds in 1980-81, 22.4 million pounds in 1981-82, 36.1 million pounds in 1982-83, 30.5 million pounds in 1983-84, 34.2 million pounds in 1984-85, 25.4 million pounds in 1985-86, 45.2 million pounds in 1986-87 and 27.0 million pounds in 1987-88. 2/ To foreign governments and other agencies for school lunch and welfare use. 3/ For overseas use in place of supplies from foreign sources. 4/ Based on orders issued for shipment. 5/ Includes domestic welfare use, marketing years 1974-75 through 1980-81. 6/ In addition to the agency's normal market purchases. 7/ May not add due to rounding. 8/ May differ from beginning stocks, plus purchases, less utilizations, due to inventory adjustments.

Table 6--Nonfat Dry Milk: Utilizations (commitments to program uses) of CCC stocks, marketing years 1977-78 to date.
(Million pounds)

Item	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
Beginning uncommitted stocks	633.9	585.1	447.9	548.0	811.1	1,177.1	1,346.4	1,204.0	981.4	696.6	63.1
Purchases (contract basis)	338.9	202.1	592.2	787.0	954.3	1,041.2	767.8	828.6	945.1	556.8	364.3
Utilizations:											
Domestic sales:											
Unrestricted use	---	---	---	---	---	---	---	---	---	0.7	---
Restricted use 1/	51.5	72.4	72.9	51.7	53.7	63.4	84.2	87.3	86.9	87.3	10.9
Exchange for UHT milk	---	---	---	---	---	---	0.3	0.3	0.4	1.2	---
Manufacture of casein	---	---	---	---	---	---	---	---	0.4	0.1	---
Export sales:											
CCC 2/	69.3	3.2	121.8	183.0	75.0	159.0	50.4	118.4	383.0	513.9	78.2
To U.S. Army 3/	7.9	9.2	9.0	9.1	9.1	7.5	7.6	5.3	4.3	5.7	4.0
Barter 4/	---	---	---	---	15.9	3.9	57.2	---	---	---	---
Export Incentive Program	---	---	---	---	---	---	---	---	---	0.2	13.2
Domestic donations:											
Needy	---	---	---	---	7.0	5/32.4	5/73.5	5/81.9	5/92.8	5/99.0	5/87.0
Schools and Institutions 6/	45.7	7/79.4	7/52.1	44.9	47.9	5/45.3	5/41.9	5/37.1	5/34.0	5/49.6	5/43.8
Military 8/	---	---	---	---	---	---	---	---	---	---	---
Bureau of Prisons	0.3	0.3	0.2	*	0.5	0.4	0.2	0.6	0.5	0.4	0.3
Foreign donations:											
Title II, PL-480											
As dairy product	168.8	134.8	173.0	182.9	279.5	291.7	288.1	275.8	264.1	241.9	177.0
Furnished as an ingredient in corn-soya milk	31.9	33.8	43.8	36.3	40.3	62.1	96.3	76.4	59.8	83.4	20.6
Section 416	---	---	---	---	---	158.2	175.8	350.4	265.3	184.3	---
Total 9/	375.4	333.1	472.8	507.9	528.9	823.9	875.5	1,033.5	1,191.4	1,267.9	435.0
Ending uncommitted stocks 10/	585.1	447.9	548.0	811.1	1,177.1	1,346.4	1,204.0	981.4	696.6	63.1	9.0

* Less than 50,000 pounds. 1/ For use as animal feed. 2/ To foreign governments and other agencies for school lunch and welfare use. 3/ For overseas use in place of supplies from foreign sources. 4/ For barter, under Section 303 of Title II, P.L. 480, or the CCC Charter Act. 5/ Based on orders issued for shipment. 6/ Includes domestic welfare use, marketing years 1974-75 through 1980-81. 7/ Includes 33.4 million pounds furnished for the manufacture of Mozzarella cheese in 1978-79 and 9.1 million pounds in 1979-80. 8/ In addition to the agency's normal market purchases. 9/ May not add due to rounding. 10/ May differ from beginning stocks, plus purchases less utilizations, due to inventory adjustments.

Table 7--Butter, cheese and nonfat dry milk purchases (contract basis) by type of product, marketing year 1977-78 to date 1/
(million pounds)

Marketing Year	BUTTER			CHEESE					NONFAT DRY MILK			
										Fortified		
	Bulk (60- to 68-lb.)	Print (1-lb.)	Total	Blocks (40- & 60-lb.)	Barrels (500-lb.)	Process (2- & 5-lb. loaves)	Mozzarella (5- to 22-lb. loaves)	Total	Non-fortified	For Export (50-lb. bags)	For Domestic Use Regular & Instant (4-, 4 1/2- & 5-lb. container)	Total
Oct.-Sept.												
1977-78	101.6	45.5	147.1	5.3	10.7	30.5	--	46.5	242.5	96.4	--	338.9
1978-79	59.8	--	59.8	--	3.7	8.7	--	12.4	94.4	107.7	--	202.1
1979-80	235.7	--	235.7	82.4	73.0	164.8	22.8	343.0	475.1	110.2	6.9	592.2
1980-81	356.5	--	356.5	116.5	214.8	186.3	15.8	533.4	578.4	208.6	--	787.0
1981-82	2/381.8	1.3	2/383.1	189.8	398.2	0.2	22.4	610.6	774.1	173.4	6.8	954.3
1982-83	2/353.6	55.5	2/409.1	256.4	512.8	27.1	36.1	832.4	535.4	495.6	10.2	1,041.2
1983-84	201.7	40.5	242.2	106.9	409.9	23.6	30.5	570.9	285.7	457.8	24.3	767.8
1984-85	243.2	49.9	293.1	134.3	382.7	39.6	34.2	590.8	320.4	476.1	32.1	828.6
1985-86	263.2	73.8	337.0	172.1	290.9	83.1	25.4	571.5	544.6	339.1	59.2	942.9
1986-87	112.0	33.1	145.1	105.3	90.0	20.6	45.2	261.1	407.5	106.6	42.7	556.8
1987-88	246.9	73.3	320.2	121.1	128.8	28.8	27.0	305.7	196.0	138.9	29.4	364.3

1/ Contracts made during the marketing year regardless of delivery date.
2/ Includes butter equivalent purchased as anhydrous milkfat.

Table 8--CCC net realized losses (expenses) and net expenditures for the dairy price support program, FY 1978 to date
(millions of dollars)

ITEM	Fiscal Year 1978		Fiscal Year 1979		Fiscal Year 1980		Fiscal Year 1981		Fiscal Year 1982		Fiscal Year 1983	
	Expense	Outlays	Expense	Outlays	Expense	Outlays	Expense	Outlays	Expense	Outlays	Expense	Outlays
Expense/Gross Outlay:												
Purchases	--	445.0	--	246.7	--	1,262.4	--	1,990.7	--	2,282.4	--	2,716.0
Storage and handling	13.7	13.7	10.4	10.4	13.8	13.8	36.1	36.1	58.1	58.1	79.2	79.2
Transportation	11.6	11.6	12.8	12.8	26.8	26.8	49.9	49.9	54.7	54.7	70.1	70.1
Processing and packaging	--	13.4	--	19.9	--	22.1	--	23.9	--	30.3	--	74.6
Sales (cost basis)	310.8	--	342.8	--	414.2	--	47.1	--	699.0	--	612.9	--
Domestic donations (cost basis)	80.0	--	81.5	--	145.3	--	04.5	--	535.8	--	1,349.2	--
Export donations (cost basis)	--	--	--	--	--	--	--	--	--	--	10.7	--
Other expenses or outlays.	--	--	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	32.0	32.0
Diversion payments	--	--	--	--	--	--	--	--	--	--	--	--
SUBTOTAL	416.1	483.6	447.6	289.9	600.2	1,325.2	937.8	2,100.8	1,347.8	2,425.7	2,154.1	2,971.9
	Income	Receipt	Income	Receipt	Income	Receipt	Income	Receipt	Income	Receipt	Income	Receipt
Offsetting Income/Receipts:												
Proceeds from sales	-223.3	-223.3	-242.7	-242.7	-285.4	-285.4	-172.9	-172.9	-211.3	-211.3	-118.5	-118.5
Net transfers to blended foods	--	-20.1	--	-23.2	--	-28.4	--	-33.8	--	-31.9	--	-40.1
Other income or receipts	-0.1	-0.1	-0.2	-0.2	-0.3	-0.3	-0.3	-0.3	-0.3	-0.3	-31.4	-31.4
Milk marketing reductions	--	--	--	--	--	--	--	--	--	--	-253.8	-253.8
SUBTOTAL	-223.4	-243.5	-242.9	-266.1	-285.7	-314.1	-173.2	-207.0	-211.6	-243.5	-403.7	-443.8
Net Realized Loss or Net Expenditure	192.7	240.1	204.7	23.8	314.5	1,011.1	764.6	1,893.8	1,136.2	2,182.2	1,750.3	2,528.1

ITEM	Fiscal Year 1984		Fiscal Year 1985		Fiscal Year 1986		Fiscal Year 1987		Fiscal Year 1988	
	Expense	Outlays	Expense	Outlays	Expense	Outlays	Expense	Outlays	Expense	Outlays
Expense/Gross Outlay:										
Purchases	--	1,983.2	--	1,819.8	--	2,205.1	--	1,205.0	--	1,180.2
Storage and handling	79.3	79.3	61.8	61.8	50.9	50.9	48.6	48.6	16.4	16.4
Transportation	77.1	77.1	67.4	67.4	77.8	77.8	65.1	65.1	50.2	50.2
Processing and packaging	--	114.1	--	104.7	--	103.6	--	78.7	--	68.7
Sales (cost basis)	671.3	--	618.2	--	812.1	--	1,037.5	--	510.2	--
Domestic donations (cost basis)	1,228.1	--	1,789.8	--	1,156.2	--	1,329.2	--	1,281.0	--
Export donations (cost basis)	260.6	--	543.6	--	396.4	--	298.4	--	168.2	--
Other expenses or outlays.	76.1	76.1	138.6	138.6	159.9	159.9	70.8	70.8	83.1	83.1
Diversion payments	335.5	335.5	630.7	630.7	.4	.4	-.2	-.2	-.2	-.2
Termination payments	--	--	--	--	489.2	489.2	587.0	587.0	259.5	259.5
DTP Accruals	--	--	--	--	--	--	51.9	--	-51.9	--
SUBTOTAL	2,728.0	2,665.3	3,850.0	2,822.9	3,142.9	3,087.0	3,488.3	2,054.9	2,316.5	1,657.9
	Income	Receipt	Income	Receipt	Income	Receipt	Income	Receipt	Income	Receipt
Offsetting Income/Receipts:										
Proceeds from sales	-215.1	-215.1	-163.8	-163.8	-248.6	-248.6	-337.7	-337.7	-173.9	-173.9
Net transfers to blended foods	--	-54.3	--	-60.8	--	-52.7	--	-49.2	--	-30.3
Other income or receipts	-61.0	-61.0	-139.0	-139.0	-161.3	-161.3	-71.6	-71.6	-85.1	-85.1
Milk marketing reductions	-832.4	-832.4	-374.6	-374.6	-287.4	-287.4	-429.9	-429.9	-73.4	-73.4
SUBTOTAL	-1,108.5	-1,162.8	-677.4	-738.2	-697.3	-750.0	-839.3	-888.5	-332.4	-362.7
Net Realized Loss or Net Expenditure	1,619.5	1,502.5	3,172.6	2,084.7	2,445.6	2,337.0	2,649.0	1,166.3	1,984.2	1,295.3

Note: Expense items minus income items equal net realized loss (expense concept), and gross outlay items minus receipt items equal net expenditures (expenditure concept). Totals may not add due to rounding.

Table 9--CCC gross outlays for dairy products under the price support program, FY 1978 to date
(In thousands)

Product	FY 1978	FY 1979	FY 1980	FY 1981	FY 1982	FY 1983
Butter & Butter Products:						
Purchases	$154,205	$ 74,479	$ 326,067	$ 527,550	$ 564,979	$ 614,440
Storage & Handling	5,902	4,984	6,499	15,017	18,752	20,975
Transportation	2,287	2,665	6,550	11,531	12,369	14,352
Processing & Packaging	2,361	1,784	4,195	4,921	4,254	19,378
Other expenses or outlays	28	60	21	40	16	30,834
Total Outlays	164,783	83,972	343,332	559,059	600,370	699,979
Cheese						
Purchases	51,156	16,801	442,916	767,922	874,423	1,173,172
Storage & Handling	1,351	343	1,994	12,482	25,835	38,358
Transportation	2,469	1,918	7,125	17,991	21,322	31,777
Processing & Packaging	7,886	1,281	2,496	14,616	20,093	45,795
Other expenses or outlays	18	27	78	367	181	279
Total outlays	62,880	20,370	454,609	813,378	941,854	1,289,381
NDM						
Purchases	239,614	135,393	493,403	695,185	843,044	928,413
Storage & Handling	6,419	5,030	5,338	8,595	13,467	19,876
Transportation	6,806	8,244	13,100	20,337	20,994	23,973
Processing & Packaging	3,137	16,804	15,434	4,389	5,974	9,391
Other expenses or outlays	49	57	6	5	7	893
Total Outlays	256,025	185,528	527,281	728,511	883,486	982,546
Grand Total	483,688	289,870	1,325,222	2,100,948	2,425,710	2,971,906

Product	FY 1984	FY 1985	FY 1986	FY 1987	FY 1988
Butter & Butter Products:					
Purchases	$ 359,978	$ 405,782	$ 489,340	$ 187,912	$ 433,289
Storage & Handling	19,390	11,244	10,498	6,529	6,970
Transportation	15,249	11,528	13,497	9,889	11,108
Processing & Packaging	24,850	25,034	187,617	83,418	10,972
Other expenses or outlays	60,036	138,435	10	31	81,963
Total Outlays	479,503	592,023	700,962	287,779	544,302
Cheese					
Purchases	892,169	748,911	763,661	327,882	391,908
Storage & Handling	41,422	33,850	24,753	14,169	4,004
Transporation	34,719	28,843	27,653	21,034	19,281
Processing & Packaging	75,048	63,979	63,057	48,935	43,340
Other expenses or outlays	401	193	79	131	308
Total Outlays	1,043,759	877,776	879,203	412,151	458,841
NDM					
Purchases	731,012	665,059	783,034	440,175	299,415
Storage & Handling	18,490	16,669	14,932	8,127	2,875
Transportation	27,116	27,049	33,130	31,818	19,164
Processing & Packaging	14,203	13,718	12,851	16,263	15,865
Other expenses or outlays	-186	63	12	8	19
Total Outlays	790,635	722,558	843,951	496,391	337,338
Other					
Red Meat Outlays	---	---	173,423	272,197	58,852
Refunds	15,866	---	---	-423	---
Other expenses and outlays	---	-75	-185	---	-708
Diversion Payments	335,552	630,662	437	-195	-175
Termination Payments	---	---	489,209	586,989	259,471
Total Outlays	351,418	630,587	662,884	858,568	317,440
Grand Total	2,665,315	2,822,944	3,087,008	2,054,889	1,657,921

Table 10--CCC purchases of butter under the dairy price support program marketing years 1977-78 to date, by States

State	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
	Thousand Pounds										
Arizona	1,449	90	2,044	1,402	5,325	5,655	3,412	2,774	---	---	2,767
California	24,747	12,785	56,161	84,248	92,213	75,744	46,750	73,606	74,640	38,743	75,785
Connecticut	---	---	396	---	---	---	946	---	---	---	---
Dist. of Columbia	---	---	905	---	---	---	---	---	---	---	---
Idaho	---	58	2,646	8,291	6,804	7,346	2,904	8,411	9,944	5,499	9,816
Illinois	27,563	8,213	20,509	23,564	21,302	30,923	8,189	10,055	23,836	5,029	20,343
Indiana	---	---	171	---	---	12,622	8,209	5,359	9,868	1,942	528
Iowa	1,644	---	5,630	9,368	10,119	10,905	3,585	15,923	11,661	1,196	3,479
Kansas	720	184	2,270	3,726	3,479	3,998	760	3,087	3,648	1,183	3,917
Kentucky	---	141	623	1,195	1,099	2,234	610	578	1,384	163	1,349
Maine	---	---	---	---	44	---	---	---	---	---	---
Maryland	1,183	---	1,370	1,653	4,033	3,673	2,734	2,774	7,445	837	4,321
Massachusetts	---	---	---	---	---	---	---	---	1,663	1,049	1,039
Michigan	4,709	3,047	9,900	2,431	6,381	6,231	4,968	3,220	161	---	---
Minnesota	11,046	2,231	23,819	36,836	38,120	32,668	12,810	11,815	17,703	4,399	13,590
Mississippi	355	---	---	---	---	---	---	---	---	---	---
Missouri	441	803	3,345	6,476	7,861	8,501	2,649	5,438	1,924	905	1,328
Nebraska	---	---	469	2,561	6,646	9,982	5,018	1,279	4,388	4,056	12,460
New Hampshire	---	---	767	285	588	---	---	---	---	---	---
New Jersey	2,336	649	2,360	2,549	3,820	4,205	1,837	817	---	---	---
New York	15,339	5,334	22,036	37,465	29,382	41,351	23,946	10,423	9,891	1,134	5,026
North Carolina	163	---	---	---	---	---	---	---	---	---	---
North Dakota	---	---	---	1,302	---	---	---	583	1,104	208	1,132
Ohio	4,204	1,386	5,010	14,560	16,419	8,594	2,703	9,298	14,603	4,229	7,895
Oklahoma	---	---	1,173	---	---	288	---	1,581	4,107	---	---
Oregon	3,774	1,433	3,160	4,558	9,677	6,582	4,021	3,613	2,579	2,992	7,453
Pennsylvania	2,993	1,174	7,900	12,186	5,820	10,438	6,713	3,868	7,301	1,301	3,074
South Dakota	341	226	296	508	802	1,353	2,718	---	---	---	---
Tennessee	---	1,753	4,500	11,463	9,955	13,871	5,851	4,967	7,812	3,253	9,982
Texas	---	---	1,406	3,764	2,266	9,980	8,368	11,099	13,919	7,425	23,871
Utah	---	---	---	137	126	---	263	120	---	---	485
Vermont	1,542	---	---	---	---	---	---	---	---	---	---
Virginia	---	---	---	---	---	---	---	---	1,100	---	---
Washington	3,542	2,193	7,500	12,522	19,964	33,921	33,811	50,772	56,680	36,028	59,957
Wisconsin	38,985	18,064	49,338	73,408	79,549	67,999	48,397	51,499	49,498	23,082	51,256
1/ Total	147,076	59,764	235,704	356,458	2/381,794	2/409,064	242,172	292,959	336,859	144,653	320,853

1/ Totals may not add due to rounding. 2/ Excludes butter equivalent puchased as anhydrous milkfat as follows: 3,972 thousand pounds in 1981-82 and 1,283 thousand pounds in 1982-83.

Table 11--CCC purchases of cheese under the dairy price support program marketing years 1977-78 to date, by States

State	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
	Thousand Pounds										
Alabama	---	---	---	---	102	---	---	81	---	---	---
Arizona	---	---	---	---	878	4,915	7,351	1,546	---	---	---
California	---	---	20,240	33,636	56,796	60,373	35,481	50,551	48,850	50,172	48,461
Colorado	---	---	34	---	---	---	---	---	---	---	---
Florida	---	---	---	40	---	---	---	---	---	---	---
Georgia	---	---	---	1,372	1,811	891	795	1,537	423	554	---
Idaho	---	---	---	2,139	6,261	16,674	12,881	2,881	5,463	916	468
Illinois	---	---	1,277	---	---	---	1,339	1,860	707	74	---
Indiana	---	---	638	8,155	17,154	9,977	9,249	3,240	32	---	---
Iowa	---	---	8,956	9,242	12,735	27,539	25,487	35,099	34,788	5,065	2,523
Kansas	---	---	2,714	3,896	6,385	2,983	2,539	646	2,194	---	4,507
Kentucky	---	---	---	199	5,472	6,967	---	3,457	6,331	906	798
Louisiana	---	---	---	---	1,367	3,155	---	---	---	---	---
Michigan	---	---	---	174	---	---	---	---	---	---	---
Minnesota	13,829	6,691	126,350	193,970	272,615	300,660	225,846	235,078	234,243	91,268	133,745
Mississippi	---	---	---	1,252	2,083	1,128	---	---	---	330	---
Missouri	3,864	---	15,857	27,958	2,638	8,439	4,687	---	10,528	---	6,399
Nebraska	---	---	4,720	4,962	1,730	3,882	892	4,550	4,448	174	---
New Jersey	---	---	882	---	---	---	---	---	---	---	---
New York	---	---	2,769	1,277	948	2,227	2,330	2,792	2,951	---	---
North Dakota	---	---	---	2,399	7,892	23,342	26,449	32,853	37,914	14,537	14,336
Ohio	---	---	---	---	3,410	---	---	---	2,753	372	1,339
Oklahoma	---	---	---	---	---	---	---	---	---	---	---
Oregon	---	---	---	101	---	---	---	---	---	---	---
Pennsylvania	5,601	2,621	38,108	34,350	5,335	1,413	1,224	6,052	10,342	893	186
South Dakota	---	---	975	3,545	3,615	25,332	52,853	38,298	32,230	17,687	4,949
Tennessee	---	---	228	---	70	---	---	---	37	---	---
Texas	---	---	4,286	14,927	18,884	16,629	14,687	10,965	9,538	6,575	21,547
Utah	2,772	---	10,890	13,058	7,373	10,859	740	2,752	7,690	747	---
Vermont	---	---	1,406	141	---	---	---	---	---	---	---
Washington	262	---	---	2,222	4,250	11,711	3,418	1,440	4,099	421	981
Wisconsin	20,200	3,131	102,650	174,360	148,302	256,669	112,186	109,111	89,322	25,005	38,501
1/ Total	46,478	12,443	342,980	533,375	2/558,106	2/796,265	2/540,434	2/544,789	2/544,882	2/215,696	2/278,740

1/ Totals may not add due to rounding. 2/ Excludes purchases of Mozzarella cheese as follows: 22,388 thousand pounds in 1981-82, 36,092 thousand pounds in 1982-83 and 30,461 thousand pounds in 1983-84, 34,174 thousand pounds in 1984-85, 27,007 thousand pounds in 1985-86, 43,600 thousand pounds in 1986-87 and 33,019 thousand pounds in 1987-88.

Table 12--CCC purchases of nonfat dry milk under the dairy price support program marketing years 1977-78 to date, by States

State	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
	Thousand Pounds										
Arizona	---	---	2,616	4,037	9,774	6,154	1,551	396	---	---	2,236
California	94,393	76,892	178,123	207,122	236,517	219,372	220,028	243,327	232,400	195,820	123,588
Connecticut	3,554	---	6,969	7,160	9,546	9,252	8,112	2,252	---	---	---
Georgia	---	100	---	---	---	---	---	---	---	---	---
Idaho	4,802	4,192	9,244	19,203	25,398	28,958	17,452	29,467	34,889	29,883	17,651
Illinois	97	---	---	60	---	---	---	---	---	---	---
Indiana	---	---	1,046	828	---	29,519	18,711	13,274	15,771	1,699	932
Iowa	29,365	10,868	40,983	55,407	60,637	49,106	39,680	56,747	68,522	46,732	29,616
Kansas	3,100	4,240	11,520	17,847	25,177	31,788	7,821	18,366	20,283	9,548	9,526
Kentucky	---	---	200	1,874	2,946	2,513	---	---	---	---	215
Louisiana	---	---	2,189	3,784	2,862	4,451	---	2,638	4,098	4,199	3,299
Maine	---	---	---	---	---	---	---	---	5,100	---	---
Maryland	6,746	4,935	22,194	18,922	24,784	31,505	15,673	28,139	29,612	8,223	---
Massachusetts	4,543	---	5,896	4,495	7,591	8,042	2,775	2,769	---	1,081	---
Michigan	6,924	4,412	17,512	32,441	60,048	55,489	30,532	26,079	45,193	8,651	4,065
Minnesota	53,236	27,347	62,760	110,278	116,204	98,538	67,546	60,501	59,208	32,914	7,602
Mississippi	1,950	---	---	---	---	---	---	---	---	---	---
Missouri	---	---	5,834	12,995	14,678	16,733	6,224	8,649	13,392	3,605	1,426
Nebraska	4,356	868	9,225	9,934	11,822	9,600	6,950	7,520	13,961	3,680	3,120
New Hampshire	---	---	---	---	880	---	---	80	---	---	---
New Jersey	---	---	---	---	---	---	---	---	---	---	---
New York	21,247	5,396	27,903	36,210	26,953	61,243	39,447	31,100	37,691	2,674	364
North Dakota	1,394	1,600	1,680	2,642	4,320	4,622	640	4,256	7,220	1,230	---
Ohio	---	---	9,910	18,943	32,363	39,810	20,454	12,762	11,453	539	1,387
Oklahoma	---	---	9,065	12,798	15,179	16,007	11,096	6,501	9,767	9,613	8,572
Oregon	5,127	3,157	7,226	8,775	10,104	12,721	6,840	7,416	7,580	6,228	4,148
Pennsylvania	3,829	3,885	22,209	38,383	43,396	46,748	27,925	21,107	35,949	8,101	626
South Dakota	15,101	7,194	13,009	20,487	19,851	9,234	12,780	12,804	16,285	12,909	9,362
Tennessee	---	---	5,154	9,270	12,159	13,442	254	2,199	7,349	1,986	3,881
Texas	---	---	2,370	2,697	7,131	26,172	24,106	19,974	18,258	16,588	14,910
Utah	---	80	---	---	318	---	200	---	---	---	---
Vermont	1,528	406	5,253	2,561	5,646	15,201	5,201	2,317	6,270	---	---
Washington	36,012	32,997	54,671	61,111	87,333	104,488	115,972	129,799	140,871	117,756	92,031
Wisconsin	41,594	13,484	57,419	66,684	80,688	90,462	59,790	77,379	101,496	32,758	25,739
3/ Total	338,898	202,053	592,180	786,948	954,305	1,041,170	767,759	827,818	942,617	556,417	364,296

1/ Totals may not add due to rounding.